

**VG PG42-K67****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Similar to illustration**

In addition to the extensive range of enclosures, Weidmüller offers a variety of cable glands for a wide range of applications.

The cable glands made of brass, plastic and stainless steel meet the most various IP protection classes to suit any industrial enclosure.

Depending on the series of cable glands and the application, the cable glands are approved and tested according to VDE, UL, UR, cULus, DNV GL or EN 45545.

**General ordering data**

Version	VG K (standard plastic cable gland), Cable glands, straight, PG 42, 13 mm, OD min. 30 - OD max. 38 mm, Polyamide 6
Order No.	<a href="#">1909840000</a>
Type	VG PG42-K67
GTIN (EAN)	4032248536764
Qty.	10 items

**Technical data**

**Approvals**

Approvals



ROHS Conform

**Dimensions and weights**

Height	53.5 mm	Height (inches)	2.1063 inch
Length	66.5 mm	Length (inches)	2.6181 inch
Net weight	78 g		

**Temperatures**

Operating temperature -20 °C...80 °C

**Environmental Product Compliance**

RoHS Compliance Status Compliant without exemption  
 REACH SVHC No SVHC above 0.1 wt%

**General information**

Outer cable diameter, max.	38 mm	Outer cable diameter, min.	30 mm
Tightening torque	14 Nm	Silicone	No
UL 94 flammability rating	V-2	Operating temperature range, max.	100 °C
Operating temperature range, min.	-20 °C	Pitch of thread	1.59 mm
Halogen	No	AF size 1	60 mm
Protection degree	IP67	Cable gland	PG
Basic material	Polyamide 6	Seal insert	NBR
External thread	PG 42	Length of thread	13 mm
Torque for cap nut, max.	21.00 Nm	Torque for lock nut, min.	13.50 Nm
Torque for connecting adapter, max.	14.50 Nm	Torque for connecting adapter, min.	13.50 Nm
Torque for cap nut, min.	19.00 Nm	Torque for lock nut, max.	14.50 Nm

**Classifications**

ETIM 8.0	EC000441	ETIM 9.0	EC000441
ETIM 10.0	EC000441	ECLASS 14.0	27-14-08-01
ECLASS 15.0	27-14-08-01		

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## Accessories

### Plastic lock nuts, grey



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

#### General ordering data

Type	SKMU PG42-K GR	Version	
Order No.	<a href="#">1698250000</a>	SKMU PA (plastic locknut), Locknut, PG 42, 8 mm, Polyamid 6 (PA6 -	
GTIN (EAN)	4008190884789	GF30)	
Qty.	25 ST		

### Neoprene flat gasket - GWDR NP



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

#### General ordering data

Type	GWDR PG42-NP	Version	
Order No.	<a href="#">1719620000</a>	GWDR NP (flat gasket - neoprene), Sealing ring, PG 42, Neoprene	
GTIN (EAN)	4008190352882		
Qty.	10 ST		

### Polyethylene flat gasket - GWDR PO



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

#### General ordering data

Type	GWDR PG42-PO	Version	
Order No.	<a href="#">1719520000</a>	GWDR PO (flat gasket - polyethylene), Sealing ring, PG 42,	
GTIN (EAN)	4008190352783	Polyethylene	
Qty.	10 ST		